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## SECOND SUBSTITUTE SENATE BILL 5568

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State of Washington 54th Legislature 1996 Regular Session

By Senate Committee on Transportation (originally sponsored by Senator Heavey)

Read first time 02/02/96.

- AN ACT Relating to studded tires; amending RCW 46.37.420; adding a
- 2 new section to chapter 46.04 RCW; adding new sections to chapter 46.37
- 3 RCW; and providing an effective date.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 5 <u>NEW SECTION.</u> **Sec. 1.** A new section is added to chapter 46.04 RCW 6 to read as follows:
- 7 "Lightweight stud" means a metallic stud intended for installation
- 8 and use in a vehicle tire that is at least thirty-five percent lighter
- 9 than metal studs most commonly used in the tire industry in this state
- 10 as of January 1, 1996. A lightweight stud may contain any materials
- 11 necessary to achieve the lighter weight.
- 12 <u>NEW SECTION.</u> **Sec. 2.** A new section is added to chapter 46.37 RCW
- 13 to read as follows:
- 14 Beginning January 1, 1997, a person offering to sell to a tire
- 15 dealer conducting business in the state of Washington, a metal flange
- 16 or cleat intended for installation as a stud in a vehicle tire shall
- 17 certify that the studs are lightweight studs as defined in section 1 of
- 18 this act. Certification must be accomplished by clearly marking the

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- 1 boxes or containers used to ship and store studs with the designation
- 2 "lightweight."
- 3 <u>NEW SECTION.</u> **Sec. 3.** A new section is added to chapter 46.37 RCW 4 to read as follows:
- 5 Beginning July 1, 1998, a person may not sell a studded tire or
- 6 sell a stud for installation in a tire unless the stud qualifies as a
- 7 lightweight stud under section 1 of this act.
- 8 **Sec. 4.** RCW 46.37.420 and 1990 c 105 s 1 are each amended to read 9 as follows:
- 10 (1) It is unlawful to operate a vehicle upon the public highways of 11 this state unless it is completely equipped with pneumatic rubber tires
- 12 except vehicles equipped with temporary-use spare tires that meet
- 13 federal standards that are installed and used in accordance with the
- 14 manufacturer's instructions.
- 15 (2) No tire on a vehicle moved on a highway may have on its
- 16 periphery any block, flange, cleat, or spike or any other protuberance
- 17 of any material other than rubber which projects beyond the tread of
- 18 the traction surface of the tire, except that it is permissible to use
- 19 farm machinery with tires having protuberances that will not injure the
- 20 highway, and except also that it is permissible to use tire chains or
- 21 metal studs imbedded within the tire of reasonable proportions and of
- 22 a type conforming to ((rules adopted by the state patrol)) section 1 of
- 23 this act, upon any vehicle when required for safety because of snow,
- 24 ice, or other conditions tending to cause a vehicle to skid. It is
- 25 unlawful to use metal studs imbedded within the tire between April 1st
- 26 and November 1st. The state department of transportation may, from
- 27 time to time, determine additional periods in which the use of tires
- 28 with metal studs imbedded therein is lawful.
- 29 (3) The state department of transportation and local authorities in
- 30 their respective jurisdictions may issue special permits authorizing
- 31 the operation upon a highway of traction engines or tractors having
- 32 movable tracks with transverse corrugations upon the periphery of the
- 33 movable tracks or farm tractors or other farm machinery, the operation
- 34 of which upon a highway would otherwise be prohibited under this
- 35 section.

- 1 (4) Tires with metal studs imbedded therein may be used between
- 2 November 1st and April 1st upon school buses and fire department
- 3 vehicles, any law or regulation to the contrary notwithstanding.
- 4 <u>NEW SECTION.</u> **Sec. 5.** Section 4 of this act takes effect July 1, 5 2002.

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